aireRyder

LIMITED LIFETIME WARRANTY

Model No.: FN52995

aireRyder ORIGINAL CEILING FAN LIMITED LIFETIME WARRANTY

The limited lifetime warranty covers this ceiling fan, for residential use by the original purchaser, against defects in material or workmanship as follows:

If your aireRyder Ceiling Fan motor fails at any time during the lifetime of the original purchaser due to defects in material or workmanship, we will provide a replacement part free of charge.

If your Fan motor fails at any time within one year after the original date of sale to the original purchaser due to defects in material or workmanship, we will provide labor to repair the defect, with the exception of take down/reinstallation, free of charge. The original purchaser will be responsible for all labor costs after this one year period.

If no replacement parts are provided for any part of your Fan motor that fails at any time during your lifetime due to defects in material or workmanship, we will refund the original purchase price of your Fan.

If your Fan blades, reverse switch, or any accessory, except glass globes and light bulbs, fails at any time within one year after the original date of purchase due to a defect in material and workmanship, we will repair or, if we choose, replace the defective blades, switch, or accessory free of charge, with the exception of take down/reinstallation services.

If the original purchaser ceases to own the Fan, this warranty and any implied warranty, including but not limited to any implied warranty of merchantability or fitness for a particular purpose, become void. This warranty and any implied warranty, including but not limited to any implied warranty of merchantability or fitness for a particular purpose, do not cover glass globes, light bulbs, or finish on any metal portions of the Fan.

This warranty is in lieu of express warranties. The duration of any implied warranty of merchantability or fitness for a particular purpose, with respect to any aireRyder Ceiling Fan motor, blades, switch, or accessories, is expressly limited to the period of the express warranty set forth above for such motor, blades, switch, or accessories.

This warranty excludes defects, malfunctions, or failures of any aireRyder Ceiling Fan that are caused by repairs by persons not authorized by us, use of parts or accessories not authorized by us, mishandling, improper installation, modifications or damage to the Fan while in your possession, or unreasonable use, including failure to provide necessary maintenance.

In no event shall aireRyder Fan be liable for consequential or incidental damages.

Some states do not allow the exclusion or limitation of consequential or incidental damages, in which case the above limitation or exclusion may not apply.

This warranty gives you specific legal rights and you may also have other rights which vary from state to state.

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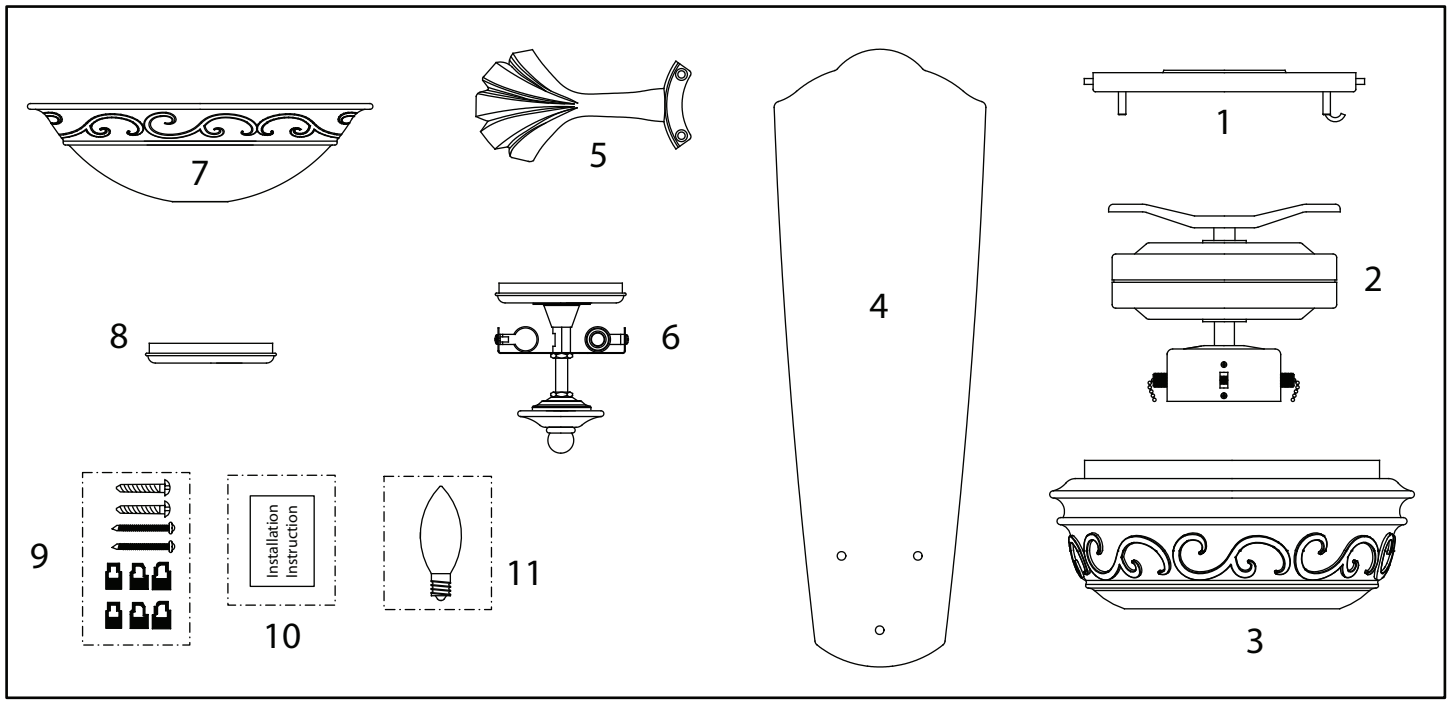
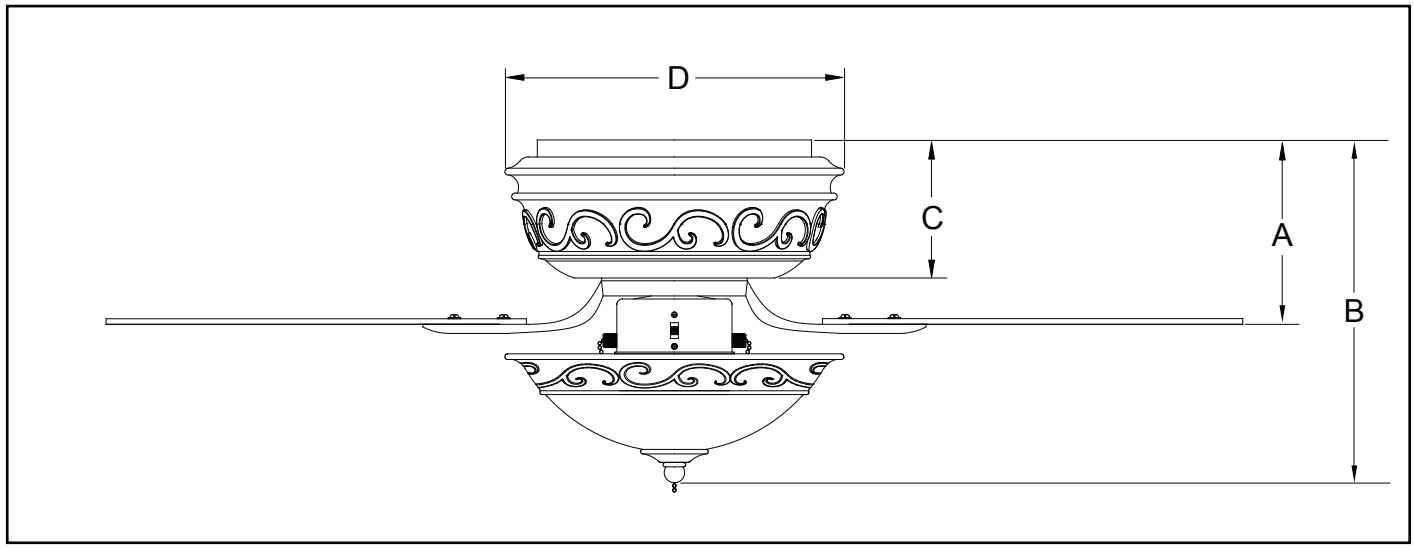
Package Contents:



Unpack your fan and check the contents. You should have the following items:

1.) Mounting Plate
2.) Fan Fixture Set
3.) Housing
4.) Fan Blade (X5)
5.) Blade Holder (X5)
6.) Light Kit
7.) Glass Shade
8.) Switch Box Cover
9.) Assembly Kit
10.) Installation Instruction
11.) Bulb Type B Max.60W (X2)

Dimension Reference



A. 6 - 3 / 8 in. B. 11 - 7 / 8 in. C. 4 - 3 / 4 in. D. 11 - 3 / 4 in.

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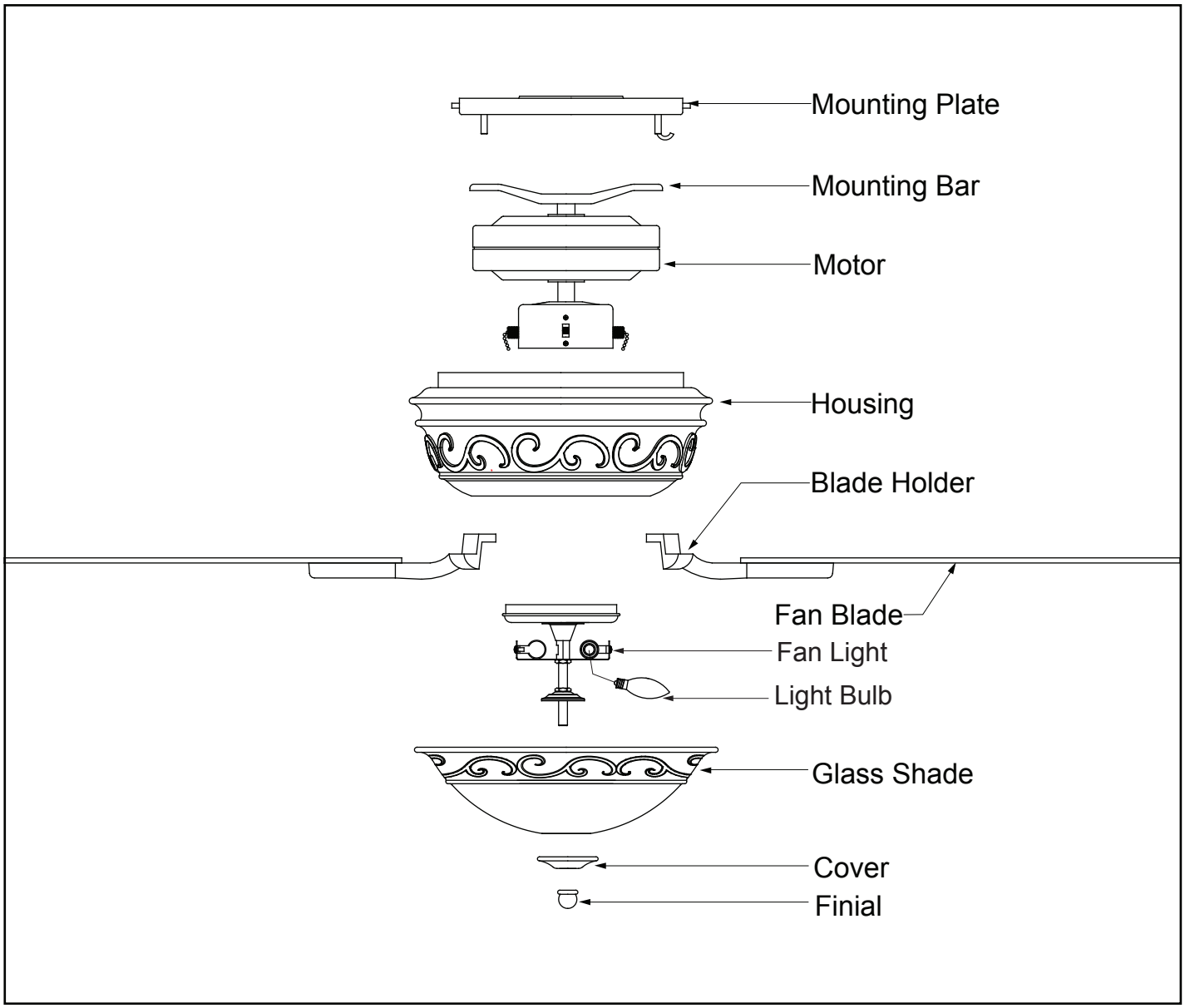
Decomposition Chart



Safety Instructions

READ ALL SAFETY INFORMATION AND INSTALLATION INSTRUCTIONS BEFORE YOU BEGIN INSTALLING THE FAN AND SAVE INSTRUCTIONS.

- All set screws of the fan must be checked and retightened where necessary before installation.
- To reduce the risk of personal injury, do not bend the blade brackets when installing the brackets, balancing the blades or cleaning fan. Do not insert foreign objects in between rotating fan blades.
- Before changing the fan direction, turn off the fan and wait for the fan blades to stop completely.
- If a stationary appliance is not provided with a supply cord and a plug, or with other means for disconnection from the mains supply having a contact separation of at least 3 mm in all poles, that means for disconnection must be incorporated in the fixed wiring in accordance with the wiring rules.
- NOTE: The safeguards provided by these safety instructions and by the separate installation instructions are not meant to cover all possible conditions and situations that may occur. It must be understood that common sense, caution and care are factors which can not be built into this product. These factors must be supplied by the person(s) installing, caring for and operating the fan.

WARNING

- TO AVOID RISK OF ELECTRIC SHOCK, BE SURE TO SHUT OFF POWER AT THE MAIN FUSE OR CIRCUIT BREAKER BOX BEFORE INSTALLING OR SERVICING THIS FIXTURE. TURNING OFF THE ELECTRICAL POWER BY USING THE LIGHT SWITCH IS NOT SUFFICIENT TO PREVENT ELECTRICAL SHOCK.
- TO REDUCE THE RISK OF INJURY, INSTALL THE FAN SO THAT THE BLADES ARE AT LEAST 7 FEET (2.1 METERS) ABOVE THE FLOOR AND AT LEAST 18 INCHES (0.5 METERS) FROM THE TIP OF THE BLADES TO THE WALL.
- TO REDUCE THE RISK OF FIRE, ELECTRIC SHOCK, OR PERSONAL INJURY, MOUNT TO OUTLET BOX MARKED "ACCEPTABLE FOR FAN SUPPORT" AND USE MOUNTING SCREWS PROVIDED WITH THE OUTLET BOX.
- THE INSTALLATION HAS TO BE IN ACCORDANCE WITH THE NATIONAL ELECTRICAL CODE, ANSI/NFPA 70-1999 AND LOCAL CODES. IF YOU ARE UNFAMILIAR WITH THE METHODS OF INSTALLING ELECTRICAL WIRING, SEEK THE SERVICES OF A QUALIFIED LICENSED ELECTRICIAN.

INSTALLATION INSTRUCTIONS

IMPORTANT:

- BEFORE YOU BEGIN INSTALLING THE FAN, CAREFULLY READ ALL INFORMATION ON THE SEPARATE SHEET "SAFETY INSTRUCTIONS" AS WELL AS THE FOLLOWING "INSTALLATION INSTRUCTIONS". IF IN DOUBT, CONSULT A QUALIFIED ELECTRICIAN.
- THIS FAN MUST BE INSTALLED WITH A WALL CONTROL/SWITCH.
- SAVE ALL INSTRUCTIONS.

NOTE: The fan weight is 18.9 lb (8.5 kg). Be sure the outlet box you are using is securely attached to the building structure and can support the full weight of the fan. Failure to do so can result in serious injury.

Installation Steps :

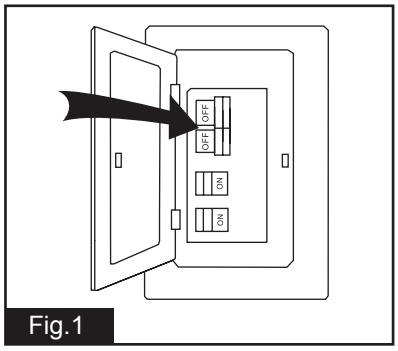


Fig.1

Turn OFF the electric power at the main fuse or circuit breaker box.

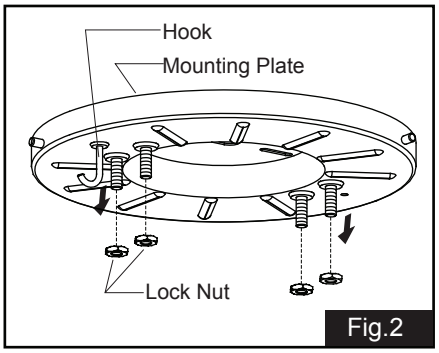


Fig.2

Unscrew the lock nuts from the mounting plate.

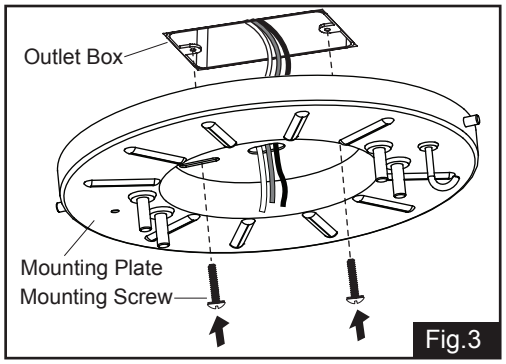


Fig.3

Tighten the mounting plate to the outlet box with 2 mounting screws. (To reduce the risk of fire electric shock, or personal injury, mount to the outlet box marked "Acceptable for fan support" and use mounting screws provided with the outlet box.)
NOTE: Pull the electrical wires from the outlet box through the center hole of the mounting plate for motor wiring installation.

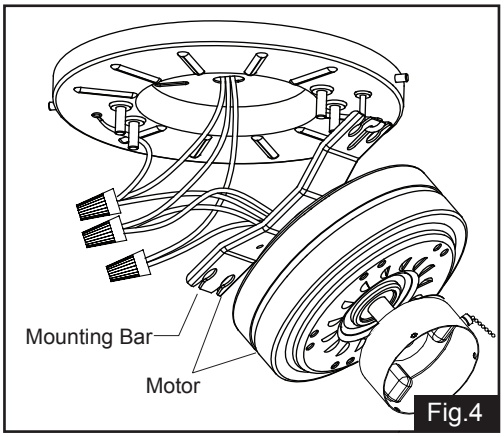


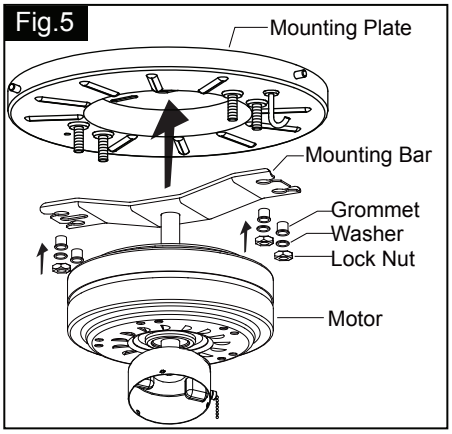
Fig.4

Raise Motor and insert the hook of mounting plate into a closed hole on the mounting bar. This will allow for hands-free wiring.

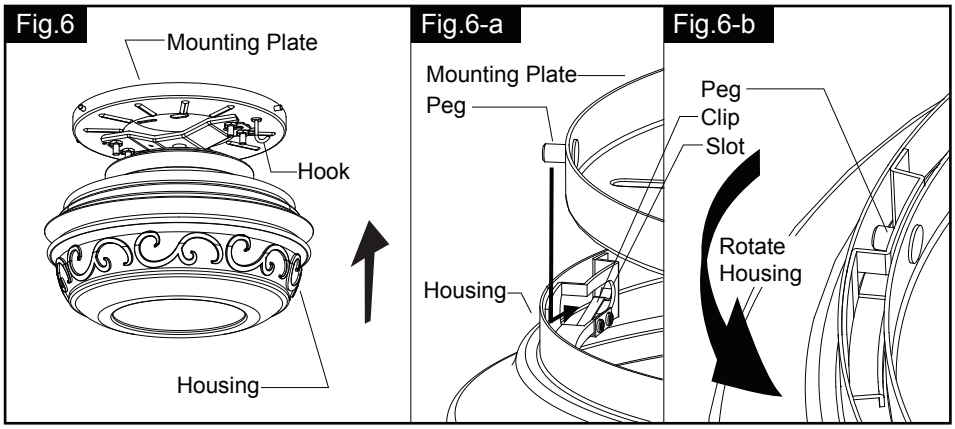
Make wire connections:

1). The white motor wire to the white wire from outlet box with a wire nut.
2). The black and blue motor wires to the black (hot) wire from outlet box with a wire nut.
3). The ground wire from ceiling outlet box to the ground wire from fan fixture set with a wire nut.

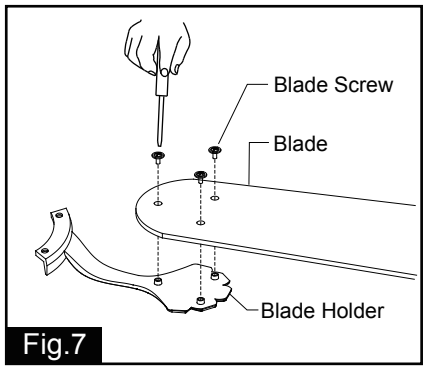
- After making the wire connections, the wires should be spread apart with the grounded conductor and the equipment-grounding conductor on one side of the outlet box and the ungrounded conductor on the other side of the outlet box.
- After the splices have been made, they should be turned upward and pushed carefully up into the recessed area of the Mounting Plate.
- **Instructions for supply connections:**The grounded conductor of the fan to be connected to the grounded conductor of the power supply. The ungrounded conductor of the fan to be connected to the ungrounded conductor of the power supply. The equipment grounding conductor of the fan to be connected to the equipment grounding of the power supply.



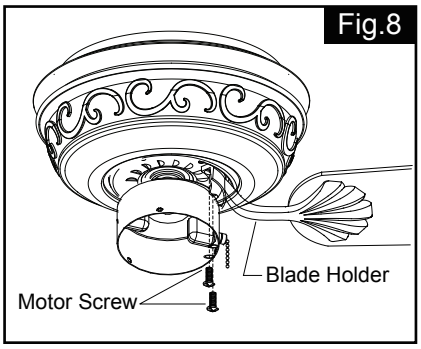
There are four grommets attached in the hardware package. Insert the grommets into the holes in the mounting bar. Then install the mounting bar onto the mounting plate using lock nuts and washers.



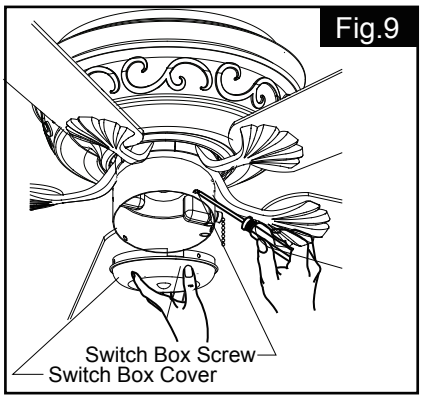
Slide the Housing up over the Motor. Align the Pegs on the Mounting Plate with the Slots on the Housing **(Fig.6-a)**. Rotate the Housing clockwise to tightly secure. Note: The pegs on the mounting plate will be tightly secure with the clips on the housing. **(Fig.6-a & Fig.6-b)**



Attach the Blade to the Blade Holder with Washers and Blade Screws. Repeat for remaining fan blades.

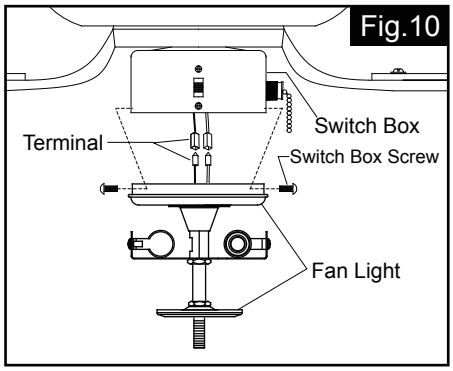


Attach blades to blade holders by using blade screws and washers.

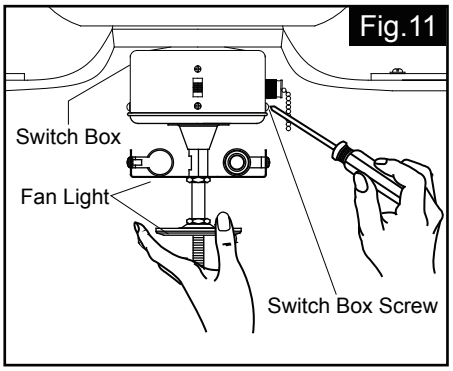


Assembly without fan light
Make sure the wires of the fan light in the switch box are capped with wire nuts. Secure the switch box with the switch box screws.
Note: To install the fan light, skip this step and proceed to Fig. 10.

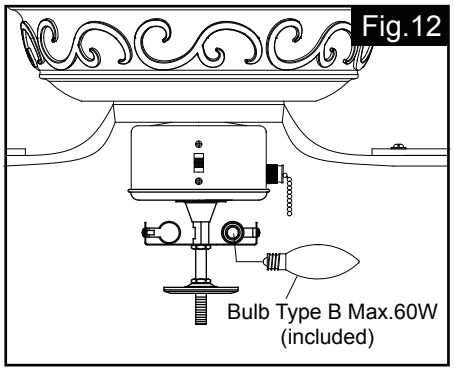
Fan Light Installation:



Connect the terminals from the fan light to the terminals from the switch box.
--- The blue wire from the switch box to the black wire from fan light.
--- The white wire from the switch box to the white wire from fan light.
Carefully put the wires into the switch box.



Install the fan light to the switch box with the switch box srews.



Install bulbs (included). See relamping label at socket area or packaging for maximum allowed wattage.

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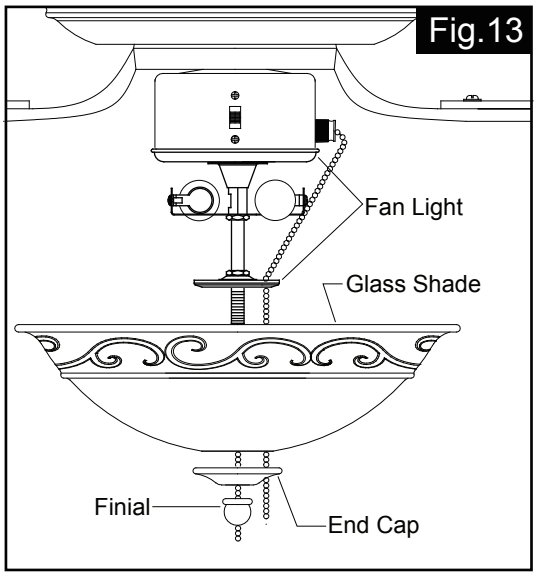
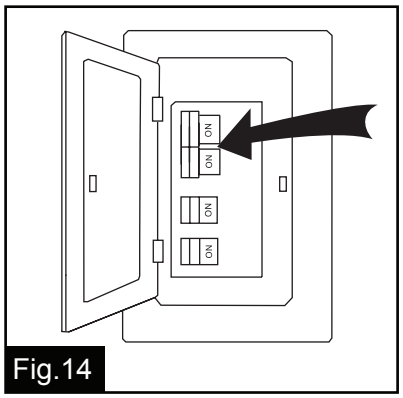
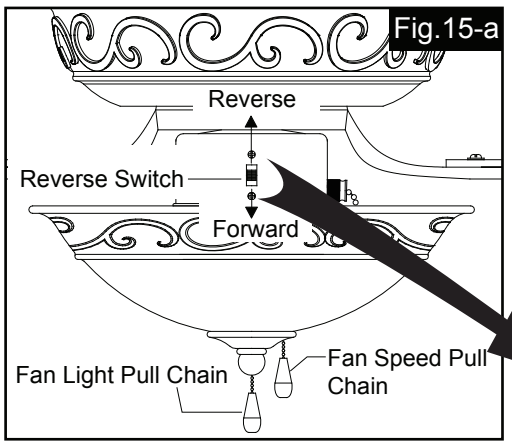
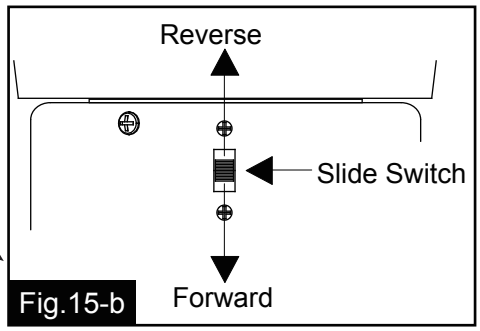


Attach the glass shade and the end cap to the fan light and secure it with finial. Take care to align the holes on the glass shade and the end cap, so that the pull chains pass through and move freely.



Turn ON the electric power at the main fuse or circuit breaker box.





The slide switch sets the direction of fan rotation. Select the direction of fan rotation you need by sliding the switch.
Push the slide switch bottom for " Forward" and top for "Reverse".
CAUTION: If you install a Wall Control for this fan, make sure to use the pull chains to select the "high" position for the fan speed and the "on" position for the fan light.

Trouble Shooting Guide

If you have difficulty operating your new ceiling fan, it may be the result of incorrect assembly, installation or wiring. In some cases, these installation errors may be mistaken for defects. If you experience any faults, please check this Trouble Shooting Guide. If a problem cannot be remedied or you are experiencing difficulty in installation, please call our Customer Service Department.

PROBLEM	SUGGESTED REMEDY
1. If fan does not start:	1. Check main and branch circuit fuses or circuit breakers. 2. Check line wire connections to fan and switch wire connections in switch housing. CAUTION: Make sure main power is turned off. 3. Make sure forward/reverse switch is firmly in bottom or top position. Fan will not operate when switch is in the middle. 4. Make sure that the wall control is turned "ON".
2. If fan sounds noisy:	1. Make sure all screws in motor housing are snug. (not over tightened) 2. Make sure the screws which attach the fan bladeholder to the motor are tight. 3. Make sure wire nut connectors in switch housing are not rattling against each other or against the interior wall of the switch housing. CAUTION: Make sure main power is turned off before entering switch housing. 4. If using an optional ceiling fan light kit, check to be sure the screws securing the glassware are finger tight. Check to be sure light bulb is tight in socket and not touching glass shade(s). If vibration persists from glass, remove glass and install a 1/4 in. wide rubber band on glass neck to act as an insulator. Replace glass and tighten screws against rubber band. 5. Some fan motors are sensitive to signals from Solid State variable speed controls. DO NOT USE a Solid State variable speed control. 6. Allow "break-in" period of 24 hours. Most noises associated with a new fan will disappear after this period.
3. If fan wobbles:	All blades are weighed and grouped by weight. Natural woods vary in density which could cause the fan to wobble even though all blades are weight-matched. The following procedures should eliminate most of the wobble. Check for wobble after each step. 1. Check that all blades are screwed firmly into blade holders. 2. Check that all blade holders are tightened securely to motor. 3. Make sure that canopy and mounting bracket are tightened securely to ceiling junction box and junction box is mounted firmly to ceiling joist. 4. Most fan wobble problems are caused when blades are not equally level. To check the blade levels, select a point on the ceiling above the tip of any blade. Measure the distance from the ceiling to the blade tip, to an accuracy of 1/8 inch. Rotate the blades until the next blade is in the measuring position. Repeat measurement for each blade. If all blade levels are not equal, you can adjust blade levels by the following procedure. To adjust a blade tip down, insert a washer (not supplied) between the blade and blade holder at the screw closest to the motor. To adjust a blade tip up, insert washer (not supplied) between the blade and blade holder at the two screws farthest from the motor. 5. If blade wobble is still noticeable, interchanging two adjacent (side by side) blades can redistribute the weight and possibly result in smoother operation.
4. If light does not work:	1. Check blue wire from fan to make sure it is connected to hot wire from house. 2. Check for loose or disconnected wires in fan switch housing. 3. Check for loose or disconnected wires in light kit. 4. Check for faulty light bulbs. CAUTION: Make sure main power is turned off before entering switch housing.